

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|----------------------|------------------|
| - | 451 | evaporation with shield | USPAT; US-PGPUB | 2003/06/23 13:30 |
| - | 61 | (118/\$.ccls. 156/345.\$ccls.) and | USPAT; US-PGPUB | 2003/06/23 14:13 |
| - | 16 | (evaporation with shield) | USPAT; US-PGPUB | 2003/06/23 13:33 |
| - | 5 | "evaporation shield" | EPO; JPO; DERWENT | 2003/06/23 13:50 |
| - | 1 | ("6432819").PN. | USPAT; US-PGPUB | 2003/06/23 13:54 |
| - | 0 | (118/\$.ccls. 156/345.\$ccls.) and | USPAT; US-PGPUB | 2003/06/23 14:07 |
| - | 29 | (degass\$3 adj membrane) | USPAT; US-PGPUB | 2003/06/25 14:35 |
| - | 46 | (degass\$3 adj membrane) | EPO; JPO; DERWENT | 2003/06/25 14:34 |
| - | 2666 | (118/\$.ccls. 156/345.\$ccls.) and (fluid | USPAT; US-PGPUB | 2003/06/23 14:15 |
| - | 151 | with surface) | USPAT; US-PGPUB | 2003/06/24 18:08 |
| - | 74 | ((156/345.18) or (156/345.19)).CCLS. | USPAT; US-PGPUB | 2003/06/23 14:49 |
| - | 673 | (156/345.\$ccls.) and (fluid with surface | USPAT; US-PGPUB | 2003/06/24 12:56 |
| - | 61 | with (retain\$3 contact\$3)) | USPAT; US-PGPUB | 2003/06/24 11:51 |
| - | | ((118/402) or (118/407) or | | |
| - | | (118/409)).CCLS. | | |
| - | | (("3937857") or ("4006047") or ("4234628") | | |
| - | | or ("4364803") or ("4632857") or | | |
| - | | ("5235139") or ("5240497") or ("5380560") | | |
| - | | or ("5478462") or ("5674787") or | | |
| - | | ("5824599") or ("6015747") or ("6065424") | | |
| - | | or ("6077780") or ("6136163") or | | |
| - | | ("6180523") or ("6242349") or ("6245670") | | |
| - | | or ("6258220") or ("6291348") or | | |
| - | | ("6416647") or ("6432819") or ("62639620") | | |
| - | | or ("4232060") or ("4265943") or | | |
| - | | ("4368223") or ("4397812") or ("4810520") | | |
| - | | or ("5147692") or ("5248527") or | | |
| - | | ("5384284") or ("5415890") or ("5510216") | | |
| - | | or ("5648125") or ("5695810") or | | |
| - | | ("5733816") or ("5843538") or ("5846598") | | |
| - | | or ("5885749") or ("5891513") or | | |
| - | | ("5904827") or ("5907790") or ("5910340") | | |
| - | | or ("5913147") or ("5932077") or | | |
| - | | ("5969422") or ("6010962") or ("6015724") | | |
| - | | or ("6107199") or ("6110530") or | | |
| - | | ("6113771") or ("6136693") or ("6140234") | | |
| - | | or ("6171661") or ("6174812") or | | |
| - | | ("6197181") or ("6197688") or ("6228233") | | |
| - | | or ("6258220") or ("6251236") or | | |
| - | | ("6258223") or ("6258270")).PN. | | |
| - | 673 | ((118/402) or (118/407) or | USPAT; US-PGPUB | 2003/06/24 12:57 |
| - | 390 | (118/409)).CCLS. | USPAT; US-PGPUB | 2003/06/24 19:24 |
| - | 125 | ((156/345.18) or (156/345.19) or | USPAT; US-PGPUB | 2003/06/24 19:35 |
| - | 318 | (156/345.12)).CCLS. | USPAT; US-PGPUB | 2003/06/24 19:36 |
| - | 9067 | (118/209).CCLS. | USPAT; US-PGPUB | 2003/06/25 11:48 |
| - | 20 | (118/211).CCLS. | USPAT; US-PGPUB | 2003/06/24 19:36 |
| - | 607 | ((118/200-271).CCLS.) and | USPAT; US-PGPUB | 2003/06/25 10:36 |
| - | 278 | ((118/504).CCLS.) | USPAT; US-PGPUB | 2003/06/25 11:51 |
| - | 278 | (118/504).CCLS. | USPAT; US-PGPUB | 2003/06/25 14:52 |
| - | 1359 | (118/dig.4).CCLS. | USPAT; US-PGPUB | 2003/06/25 12:32 |
| - | 46 | (118/dig.4).CCLS. | EPO; JPO; DERWENT | 2003/06/25 14:35 |
| - | | (degass\$3 adj membrane) | | |

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| 346 | (degass\$3 with membrane) | EPO; JPO; DERWENT | 2003/06/25 14:35 |
| 300 | ((degass\$3 with membrane)) not (| EPO; JPO; DERWENT | 2003/06/25 14:36 |
| 29 | (degass\$3 adj membrane) | USPAT; US-PGPUB | 2003/06/25 14:36 |
| 393 | (degass\$3 with membrane) | USPAT; US-PGPUB | 2003/06/25 14:35 |
| 1 | c23c016\$.ipc. and ((degass\$3 with membrane)) not (degass\$3 adj membrane) | EPO; JPO; DERWENT | 2003/06/25 14:36 |
| 8 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (degass\$3 with membrane) | USPAT; US-PGPUB | 2003/06/26 09:14 |
| 0 | (118/dig.4and(heat\$3same(covertoplid))).CCLS | USPAT; US-PGPUB | 2003/06/25 14:52 |
| 0 | (118/dig.4and(heat\$3same(covertoplid))).CCLS | USPAT; US-PGPUB | 2003/06/25 14:53 |
| 9 | 118/dig.4.ccls. and (heat\$3 same(cover top lid)) | USPAT; US-PGPUB | 2003/06/25 15:02 |
| 123 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (transducer with acoustic) | USPAT; US-PGPUB | 2003/06/26 20:35 |
| 50 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (transducer with acoustic with wave) | USPAT; US-PGPUB | 2003/06/26 09:15 |
| 177 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (transducer with (cover lid top closure shield)) | USPAT; US-PGPUB | 2003/06/26 09:16 |
| 13 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (transducer with (cover lid top closure shield) with (acoustic\$4)) | USPAT; US-PGPUB | 2003/06/26 16:46 |
| 487 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (agitat\$4 with fluid) | USPAT; US-PGPUB | 2003/06/26 10:38 |
| 0 | (c23c016\$.ipc.) and (transducer with (cover lid top closure shield) with (acoustic\$4)) | USPAT; US-PGPUB | 2003/06/26 10:03 |
| 1 | (c23c016\$.ipc.) and (transducer with (cover lid top closure shield) and (acoustic\$4)) | USPAT; US-PGPUB | 2003/06/26 10:04 |
| 0 | (c23c016\$.ipc.) and (transducer with (cover lid top closure shield) and (acoustic\$4)) | EPO; JPO; DERWENT | 2003/06/26 10:04 |
| 3 | (c23c016\$.ipc.) and (transducer same (acoustic\$4)) | EPO; JPO; DERWENT | 2003/06/26 10:05 |
| 77 | (c23c016\$.ipc.) and (transducer) | EPO; JPO; DERWENT | 2003/06/26 10:05 |
| 1 | (c23c016\$.ipc.) and (degass\$3 same membrane) | EPO; JPO; DERWENT | 2003/06/26 10:38 |
| 70 | (c23c016\$.ipc.) and (degass\$3) | EPO; JPO; DERWENT | 2003/06/26 10:06 |
| 10 | (c23c016\$.ipc.) and (degass\$3 same (fluid liquid)) | EPO; JPO; DERWENT | 2003/06/26 10:06 |
| 396 | (degass\$3 with membrane) | USPAT; US-PGPUB | 2003/06/26 10:12 |
| 346 | (degass\$3 with membrane) | EPO; JPO; DERWENT | 2003/06/26 10:12 |
| 30 | (degass\$3 with membrane) same (cover top shield closure lid) | USPAT; US-PGPUB | 2003/06/26 10:13 |
| 20 | (degass\$3 with membrane) same (cover top shield closure lid) | EPO; JPO; DERWENT | 2003/06/26 10:27 |
| 70 | (c23c016\$.ipc.) and (degass\$3) | EPO; JPO; DERWENT | 2003/06/26 20:36 |
| 408 | (118/\$.ccls. 134/\$.ccls. 156/345\$.ccls.) and (degass\$3) | USPAT; US-PGPUB | 2003/06/26 12:01 |
| 4 | ((134/109-110).CCLS.) and (degass\$3) | USPAT; US-PGPUB | 2003/06/26 12:03 |
| 194 | ((134/109-110).CCLS.) and (membrane filter) | USPAT; US-PGPUB | 2003/06/26 12:05 |
| 36 | ((134/109-110).CCLS.) and (membrane) | USPAT; US-PGPUB | 2003/06/26 12:05 |
| 553 | (134/109-110).CCLS. | USPAT; US-PGPUB | 2003/06/26 15:28 |
| 68 | (96/5).CCLS. | USPAT; US-PGPUB | 2003/06/27 09:11 |

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|---|----|---|--|------------------|
| - | 3 | ("5211753" "5753301" "5766359").PN. | USPAT | 2003/06/27 09:11 |
| - | 7 | ((("5618348") or ("5013586") or ("4955992") or ("5509954") or ("5358740") or ("4587139") or ("5547508")).PN. | USPAT; US-PGPUB | 2003/06/26 15:56 |
| - | 95 | (US-6156125-\$ or US-6033135-\$ or US-6027602-\$ or US-5650196-\$ or US-6220771-\$ or US-4557785-\$ or US-5930549-\$ or US-4851263-\$ or US-4590094-\$ or US-3921572-\$ or US-3916071-\$ or US-3765810-\$ or US-6432819-\$ or US-6258154-\$ or US-6235641-\$ or US-5167747-\$ or US-4838979-\$ or US-4600463-\$ or US-6383571-\$ or US-5976256-\$ or US-5935330-\$ or US-5769946-\$ or US-5674566-\$ or US-5190591-\$ or US-5009933-\$ or US-4982686-\$).did. or (US-4856456-\$ or US-4848270-\$ or US-4840821-\$ or US-4821675-\$ or US-4785762-\$ or US-4716851-\$ or US-4674436-\$ or US-4550681-\$ or US-4038442-\$ or US-6143369-\$ or US-5545440-\$ or US-4353942-\$ or US-4082868-\$ or US-4043296-\$ or US-6099916-\$ or US-6099702-\$ or US-5169408-\$ or US-4466864-\$ or US-6517668-\$ or US-6494984-\$ or US-6390904-\$ or US-5575706-\$ or US-6533864-\$ or US-6416583-\$ or US-5704535-\$ or US-4961955-\$ or US-6165552-\$).did. or (US-4900593-\$ or US-6090261-\$ or US-4633804-\$ or US-5718763-\$ or US-4982215-\$ or US-6428852-\$ or US-6086823-\$ or US-5810037-\$ or US-5190627-\$ or US-5693122-\$ or US-6176903-\$ or US-4715317-\$ or US-4816081-\$ or US-4907611-\$ or US-5077099-\$ or US-4734296-\$ or US-5240556-\$ or US-5368634-\$ or US-6021791-\$ or US-5547508-\$ or US-6017827-\$ or US-6039814-\$ or US-6146468-\$ or US-6521049-\$).did. or (US-20030010213-\$ or US-20020153254-\$ or US-20010015343-\$ or US-20030064159-\$ or US-20020108851-\$ or US-20020056646-\$ or US-20020023720-\$ or US-20010024691-\$ or US-20020029788-\$ or US-20020062839-\$ or US-20020062840-\$ or US-20030045098-\$ or US-20030034056-\$ or US-20030047195-\$).did. or (EP-622475-\$).did. or (US-6036780-\$ or WO-8910208-\$ or JP-05109655-\$).did. | USPAT; US-PGPUB; EPO; DERWENT | 2003/06/26 16:42 |
| - | 5 | (US-2439802-\$ or US-2293174-\$ or US-3526536-\$ or US-2661292-\$ or US-2534320-\$).did. | USOCR | 2003/06/26 16:42 |

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|---|-----|--|----------------------|------------------|
| - | 8 | ((US-6156125-\$ or US-6033135-\$ or US-6027602-\$ or US-5650196-\$ or US-6220771-\$ or US-4557785-\$ or US-5930549-\$ or US-4851263-\$ or US-4590094-\$ or US-3921572-\$ or US-3916071-\$ or US-3765810-\$ or US-6432819-\$ or US-6258154-\$ or US-6235641-\$ or US-5167747-\$ or US-4838979-\$ or US-4600463-\$ or US-6383571-\$ or US-5976256-\$ or US-5935330-\$ or US-5769946-\$ or US-5674566-\$ or US-5190591-\$ or US-5009933-\$ or US-4982686-\$).did. or (US-4856456-\$ or US-4848270-\$ or US-4840821-\$ or US-4821675-\$ or US-4785762-\$ or US-4716851-\$ or US-4674436-\$ or US-4550681-\$ or US-4038442-\$ or US-6143369-\$ or US-5545440-\$ or US-4353942-\$ or US-4082868-\$ or US-4043296-\$ or US-6099916-\$ or US-6099702-\$ or US-5169408-\$ or US-4466864-\$ or US-6517668-\$ or US-6494984-\$ or US-6390904-\$ or US-5575706-\$ or US-6533864-\$ or US-6416583-\$ or US-5704535-\$ or US-4961955-\$ or US-6165552-\$).did. or (US-4900593-\$ or US-6090261-\$ or US-4633804-\$ or US-5718763-\$ or US-4982215-\$ or US-6428852-\$ or US-6086823-\$ or US-5810037-\$ or US-5190627-\$ or US-5693122-\$ or US-6176903-\$ or US-4715317-\$ or US-4816081-\$ or US-4907611-\$ or US-5077099-\$ or US-4734296-\$ or US-5240556-\$ or US-5368634-\$ or US-6021791-\$ or US-5547508-\$ or US-6017827-\$ or US-6039814-\$ or US-6146468-\$ or US-6521049-\$).did. or (US-20030010213-\$ or US-20020153254-\$ or US-20010015343-\$ or US-20030064159-\$ or US-20020108851-\$ or US-20020056646-\$ or US-20020023720-\$ or US-20010024691-\$ or US-20020029788-\$ or US-20020062839-\$ or US-20020062840-\$ or US-20030045098-\$ or US-20030034056-\$ or US-20030047195-\$).did. or (EP-622475-\$).did. or (US-6036780-\$ or WO-8910208-\$ or JP-05109655-\$).did.) and transducer | USPAT; US-PGPUB | 2003/06/26 16:42 |
| - | 975 | (transducer with (cover lid top closure shield) with (acoustic\$4)) | USPAT; US-PGPUB | 2003/06/26 16:46 |
| - | 222 | (transducer with (cover lid top closure) with (acoustic\$4) with wave) | USPAT; US-PGPUB | 2003/06/26 16:47 |
| - | 21 | (transducer with (cover lid top closure) with (acoustic\$4) with wave with (fluid liquid solution)) | USPAT; US-PGPUB | 2003/06/26 17:01 |
| - | 127 | (transducer with (cover lid top closure) with (mount\$3 attach\$3 secur\$3) with (rod dowel bolt)) | USPAT; US-PGPUB | 2003/06/26 17:04 |
| - | 193 | (transducer with (cover lid top closure) with (mount\$3 attach\$3 secur\$3)) same (substrate wafer semiconductor) | USPAT; US-PGPUB | 2003/06/26 17:05 |
| - | 82 | (transducer with (cover lid top closure) with (mount\$3 attach\$3 secur\$3) with (rod) | USPAT; US-PGPUB | 2003/06/26 18:38 |
| - | 17 | (transducer with (cover lid top closure) with (fluid liquid) with (rod)) | USPAT; US-PGPUB | 2003/06/26 18:28 |
| - | 10 | (transducer with (cover lid top closure) with (fluid liquid) with (rod)) | EPO; JPO; DERWENT | 2003/06/26 18:32 |
| - | 197 | (transducer with (cover lid top closure) with (transducer) with (rod)) | USPAT; US-PGPUB | 2003/06/26 18:39 |

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| - | 17 | (transducer with (cover lid top closure) | USPAT; | 2003/06/26 18:41 |
| - | 5 | with (liquid solution fluid) with (rod)) | US-PGPUB | |
| - | | (solution fluid liquid) with transducer | USPAT; | 2003/06/26 18:42 |
| - | 48 | with rod with acoustic with wave | US-PGPUB | |
| - | | (118/\$.ccls. 134/\$.ccls. 156/345.\$.ccls.) | USPAT; | 2003/06/26 19:20 |
| - | | and (transducer with rod) | US-PGPUB | |
| - | 253 | (118/\$.ccls. 134/\$.ccls. 156/345.\$.ccls.) | USPAT; | 2003/06/26 20:36 |
| - | | and (polymer\$3 with resist\$3 with | US-PGPUB | |
| - | | material) | | |
| - | 109 | (118/\$.ccls.) and (polymer\$3 with | USPAT; | 2003/06/26 20:36 |
| - | | resist\$3 with material) | US-PGPUB | |
| - | 11 | (c23c016\$.ipc.) and (polymer\$3 with | EPO; JPO; | 2003/06/26 20:38 |
| - | | resist\$3 with material) | DERWENT | |
| - | 56 | (c23c016\$.ipc.) and (polymer\$3 with | EPO; JPO; | 2003/06/26 20:44 |
| - | | (chamber apparatus) with material) | DERWENT | |
| - | 350 | (118/\$.ccls.) and (polymer\$3 with (chamber | USPAT; | 2003/06/26 20:45 |
| - | | apparatus) with material) | US-PGPUB | |
| - | 8 | (118/\$.ccls.) and (polymer\$3 with (chamber | USPAT; | 2003/06/26 20:45 |
| - | | apparatus) with material with (corros\$3 | US-PGPUB | |
| - | | erosi\$3)) | | |